

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	09/491,121
Filing Date	1/24/2000
First Named Inventor	Branko Kovacevic
Art Unit	2613
Examiner Name	Shawn S. An
Attorney Docket Number	1376.0000010

(Use as many sheets as necessary)

Sheet	1	of	4
-------	---	----	---

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A B C D E F G H I J K L M N O P Q R S	A	US- 5,457,701	10/10/1995	Wasilewski, et al.	
	B	US- 5,506,904	04/09/1996	Sheldrick, et al.	
	C	US- 5,703,887	12/30/1997	Heegard, et al.	
	D	US- 5,742,623	04/21/1998	Nuber, et al.	
	E	US- 5,768,292	06/16/1998	Galbi	
	F	US- 5,778,191	07/07/1998	Levine, et al.	
	G	US- 5,841,472	11/24/1998	Rim, et al.	
	H	US- 5,859,660	01/12/1999	Perkins, et al.	
	I	US- 5,917,830	06/29/1999	Chen et al.	
	J	US- 5,948,119	09/07/1999	Bock, et al.	
	K	US- 5,982,436	11/09/1999	Balakrishnan, et al.	
	L	US- 6,038,000	03/14/2000	Hurst, Jr.	
	M	US- 6,067,303	05/23/2000	Aaker, et al.	
	N	US- 6,108,046	08/22/2000	Wu, et al.	
	O	US- 6,134,272	10/17/2000	Rim	
P	US- 6,141,358	10/31/2000	Hurst, Jr. et al.		
Q	US- 6,173,333	01/09/2001	Jolitz, et al.		
R	US- 6,181,713	01/30/2001	Patki, et al.		
S	US- 6,188,703	02/13/2001	Dobson, et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
SA	T	EP 1014730 A1	06/28/2000	Morin et al.		

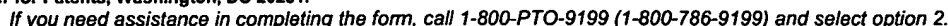
Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.





Complete if Known

(Use as many sheets as necessary)

of 4

Application Number	09/491,121
Filing Date	01/24/2000
First Named Inventor	Branko Kovacevic
Art Unit	2613
Examiner Name	Shawn S. An
Attorney Docket Number	1376.0000010

[illegible][illegible]

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Institute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/491,121
Filing Date	1/24/2000
First Named Inventor	Branko Kovacevic
Art Unit	2613
Examiner Name	Shawn S. An
Attorney Docket Number	1376.0000010

RECEIVED

APR 11 2003

Technology Center 2000

Sheet 4 of 4

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SA	A	Zhigang Chen, et al., "Real Time Video and Audio in the World Wide Web," 18 pp. [online] [Retrieved from the Internet 10/30/02 at URL <http://www.geckil.com/~harvest/mirror/www.w3.org/Conferences/WWW4/Papers/p211/>.	
SA	B	J. Civanlar, et al., "RTP Payload Format for Bundled MPEG," May 1998, 8 pp. [online] [Retrieved from the Internet 10/30/02 @ URL <http://www.geckil.com/~harvest/rfc/rfc2343.txt>.	
SA	C	D. Hoffman, et al., "RTP Payload Format for MPEG1/MPEG2 Video," Jan. 1998 [online] [Retrieved from the Internet 10/30/02 @ URL <http://www.geckil.com/~harvest/rfc/rfc2250.txt>.	
SA	D	J.-C. Bolot and T. Turtletti, "Adaptive Error Control for Packet Video in the Internet," International Conference on Image processing, 1996. Proceedings, pp. 25-28, vol. 1, Sept. 16-19, 1996, ISBN 0-7803-3259-8.	
SA	E	Jian Feng, et al., "Error Concealment for MPEG Video Transmissions," March 13, 1997, IEEE Transactions on Consumer Electronics, pp. 183-187, Vol. 43, Issue 2, ISSN 0098-3063.	
SA	F	"Le Gull, ""MPEG: Video Compression Standard for Multimedia Applications,"" Communications of the ACM, April 1991, Vol. 34, No. 4, pp. 47-58."	
SA	G	Wenw Zhu et al., "End-to-end Modeling and Simulation of MPEG-2 Transport Streams over ATM Networks with Jitter," 1998 IEEE Transactions on Circuits and Systems for Video Technology, Vol. 8, No. 1, Feb. 1998, pp. 9-12.	
SA	H	A. Kassler, O. Schirpf, "Simulating MPEG-2 Transport Stream Transmission over Wireless ATM," 1999 IEEE, 0-7803-5041-3/99, pp. 3057-3060.	

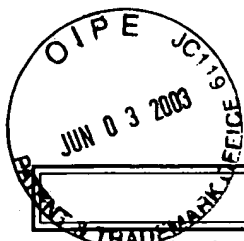
Examiner Signature		Date Considered	4/7/04
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND SYSTEM FOR HANDLING DATA
---------------------------	--

Application Number: 09/491121

Confirmation Number: 8119

First Named Applicant: Branko Kovacevic

Attorney Docket Number: 1376.0000010

Art Unit: 2613

Examiner: Shawn S An

Search string: (5521927 or 5598415 or 5754783 or 5946318 or 5990958 or 6058459 or 6118462 or 6128026 or 6157674 or 6233256 or 6236432 or 6449352 or 6526175 or 6538999).pn.

RECEIVED

JUN 09 2003

Technology Center 2600

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5521927	1996-05-28	Kim et al.			
<input checked="" type="checkbox"/>	2	5598415	1997-01-28	Nuber et al.			
<input checked="" type="checkbox"/>	3	5754783	1998-05-19	Mendelson et al.			
<input checked="" type="checkbox"/>	4	5946318	1999-08-31	Post			
<input checked="" type="checkbox"/>	5	5990958	1999-11-23	Bheda et al.			
<input checked="" type="checkbox"/>	6	6058459	2000-05-02	Owen et al			
<input checked="" type="checkbox"/>	7	6118462	2000-09-12	Margulis			
<input checked="" type="checkbox"/>	8	6128026	2000-10-03	Brothers III			
<input checked="" type="checkbox"/>	9	6157674	2000-12-05	Oda et al.			
<input checked="" type="checkbox"/>	10	6233256	2001-05-15	Dieterich et al.	B1		
<input checked="" type="checkbox"/>	11	6236432	2001-05-22	Lee	B1		
<input checked="" type="checkbox"/>	12	6449352	2002-09-10	Takahashi et al.	B1		
<input checked="" type="checkbox"/>	13	6526175	2003-02-25	Sodagar et al.	B2		
<input checked="" type="checkbox"/>	14	6538999	2003-03-25	Sato	B1		

Signature

Examiner Name	Date
	4/7/04



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND SYSTEM FOR HANDLING DATA

Application Number: 09/491121

Confirmation Number: 8119

First Named Applicant: Branko Kovacevic

Attorney Docket Number: 1376.0000010

Art Unit: 2613

Examiner: Shawn S. An

Search string: (5809538 or 5828416 or 5835493 or 5856973
or 5936640 or 6285408 or 6292490 or 6310898
or 6557031 or 6567471 or 6573942 or
6621870).pn.



RECEIVED

NOV 05 2003

Technology Center 2600

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5809538	1998-09-15	Pollmann et al.			
	2	5828416	1998-10-27	Ryan			
	3	5835493	1998-11-10	Magee et al.			
	4	5856973	1999-01-05	Thompson			
	5	5936640	1999-08-10	Horan et al.			
	6	6285408	2001-09-04	Choi et al.	B1		
	7	6292490	2001-09-18	Gratacap et al	B1		
	8	6310898	2001-10-30	Schwartz	B1		
	9	6557031	2003-04-29	Mimura et al.	B1		
	10	6567471	2003-05-20	Yoshinari	B1		
	11	6573942	2003-06-03	Crinon	B1		
	12	6621870	2003-09-16	Gordon et al.	B1		

Signature

Examiner Name

Date


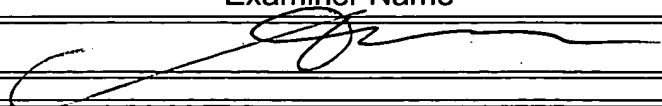
APP_ID=09491121

Page 1 of 2



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND SYSTEM FOR HANDLING DATA						
Application Number: 09/491121							
Confirmation Number: 8119							
First Named Applicant: Branko Kovacevic							
Attorney Docket Number: 1376.0000010							
Art Unit: 2613					<div>RECEIVED</div> <div>NOV 12 2003</div> <div>Technology Center 2600</div>		
Examiner: Shawn S. An							
Search string: (5691664 or 5726989 or 5805602 or 5812760 or 5812976 or 6310652 or 6330285 or 6512775).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5691664	1997-11-25	Anderson et al.			
<input checked="" type="checkbox"/>	2	5726989	1998-03-10	Dokic			
<input checked="" type="checkbox"/>	3	5805602	1998-09-08	Cloutier et al.			
<input checked="" type="checkbox"/>	4	5812760	1998-09-22	Mendenhall et al.			
<input checked="" type="checkbox"/>	5	5812976	1998-09-22	Ryan			
<input checked="" type="checkbox"/>	6	6310652	2001-10-30	Li et al.	B1		
<input checked="" type="checkbox"/>	7	6330285	2001-12-11	Crosby et al.	B1		
<input checked="" type="checkbox"/>	8	6512775	2003-01-28	Eleftheriades et al.	B1		
Signature							
Examiner Name				Date			
				4/7/04			



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Sheet 1 of 1
(use as many sheets as necessary)

Complete if Known
Application Number 09/491,121
Filing Date 01/24/2000
First Named Inventor Branko Kovacevic
Group Art Unit 2613
Examiner Name Shawn S. An
Attorney Docket Number 1376.0000010

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	U.S. Patent Document Number	Kind Code 2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ST	AA	6,493,847	B1	Sorgi et al.	12/10/2002	
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

RECEIVED

NOV 14 2003

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	Foreign Patent Document Office 3	Number	Kind Code 2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 4
ST	AK	EP	0942603	A2	Kitamura	09/15/1999		<input type="checkbox"/>
	AL							<input type="checkbox"/>
	AM							<input type="checkbox"/>
	AN							<input type="checkbox"/>
	AO							<input type="checkbox"/>

PUBLICATIONS

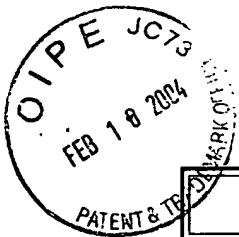
Examiner Initials *	Cite No. 1	Title of Publication	Date of Publication of Cited Document MM-DD-YYYY
	AW		
	AX		
	AY		
	AZ		

Examiner Signature		Date Considered	4/7/04
--------------------	--	-----------------	--------

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.









SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND SYSTEM FOR HANDLING DATA						
Application Number: 09/491121							
Confirmation Number: 8119							
First Named Applicant: Branko Kovacevic							
Attorney Docket Number: 1376.0000010					RECEIVED		
Art Unit: 2613					FEB 23 2004		
Examiner: Shawn S. An					Technology Center 2600		
Search string: (5392212 or 5668490 or 5923860 or 5949436 or 6064236 or 6301248).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5392212	1995-02-21	Geist			
	2	5668490	1997-09-16	Mitra et al.			
	3	5923860	1999-07-13	Olarig			
	4	5949436	1999-09-17	Horan et al.			
	5	6064236	2000-05-16	Kuwata et al.			
	6	6301248	2001-10-09	Jung et al.			
Signature							
Examiner Name				Date			
				4/7/04			